

RECEIVED CENTRAL FAX CENTER

JAN 3 1 2015

201 S. Main Street, Suite 1100 Salt Lake City, Utah 84111 phone 80L328.3131 Fax 801.378.6999 www.stoel.com

	Name:	Fax No.	Company/Firm	Phone No.			
TO:	Kieu Oanh T. Bui Art Unit 2611	571.273.8300	USPTO				
	Name:	Sender's	Direct Dial:	Sender's Direct Email:			
FROM:	Kory D. Christensen	(801) 5	78-6993	kdchristensen@stoel.com			
Client:	50588		Matter: 349				
DATE:	January 3/, 2006						
No. of Pa	nges (including this cover):	: 53		·			
Originals N	Not Forwarded Unless Checked:	Air Mail	Oven	night Delivery Hand Delivery			
In case of	f error call <u>Mary F</u>	Iancock	at(801) 715-6650			
of this mes		ent or an employee re	sponsible for delive ri n	lient or work product privilege. If the read ig the facsimile, please do not distribute th you.			
COMME	NTS:						
	l is a copy of an <u>IDS</u> for S BAND DATA BROADC			y 29, 2000, entitled A			

	TRANSMISSION BY FAC	SIMILE (37 CFR 1.8)	Docket No. 50588/349
Application No. 09/515,152	Group Art Unit 2611		
Invention: A BROADBAND DATA B	BROADCASTING SERVICE		
,			
I hereby certify that this		See below:	
•	nitted to the United States Pater	(Identify type of correspondence) nt and Trademark Office (Fax. N	No. 571.273.8300)
on January 3/			
(Date)			
		Mary A. Ha (Typed or Printed Name of Pers.	ancock
	_	(Signature	ac
		\bigcirc	
	Note: Each paper must b	nave its own certificate of mailing.	
	PTC Non	ormation Disclosure Statemer 0-1449 Form (5 pgs.); Cited I 1-Patent Documents (42 pgs.) ne amount of \$180.00 (1 pg.)	References: Other); PTO-2038 Form

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Tsutomu Shimomura, et al.

Application No. 09/515,152

Filed: February 29, 2000

For: A BROADBAND DATA
BROADCASTING SERVICE

Group Art Unit: 2611

Examiner: Kieu Oanh T. Bui

Date: January 3/2, 2006

INFORMATION DISCLOSURE STATEMENT

TO THE COMMISSIONER FOR PATENTS:

۱.		-1449 (or equivalent) are presented for the Examiner's consideration.									
			es of listed U.S. patents and U.S. red for submission. (37 C.F.R.		ions are not						
	\boxtimes		es of listed foreign patent docur osed. (37 C.F.R. § 1.98(a)(2))	nents and/or non-patent liter	ature are						
		PTO U.S. appli infor No.	es of the documents listed at (sh-1449 (or equivalent) are omitted. Patent Application No	d because (1) they are alread , filed, or date under 35 U.S.C. § 120 d in the prosecution of Appl	ly of record in which this ; and (2) any ication						
		attac	py of copending U.S. Patent Ap , for, l hed Form PTO-1449 (or equiva equired if available via IFW. 12	lent), $igsqcup$ is enclosed / $igsqcup$ is $igcap$	omitted. (Copy						
2.	This information disclosure statement is being submitted (check box a., b., or c.):										
	a.		Within three months of the fi								
				02/01/2006 TL0111	00000030 09515152						
SahLake	-270074.1	0050588-0	0349	01 FC:1806	180.00 OP						

			first Office action on the merits; or before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114. (No statement under 37 CFR 1.97(e) is required.); or						
	ъ.	\boxtimes	either	the period set forth in paragraph 2a, but before the mailing date of a final action, a notice of allowance, or an action that otherwise prosecution in the application. (Check box i. or ii.)					
		i.	\boxtimes	A \$180.00 information disclosure statement submission fee set forth in 37 CFR 1.17(p) is enclosed, or					
		ii.		A statement specified by 37 CFR 1.97(e) is set forth below; or					
	c.		before is set f	the mailing date of a final action or notice of allowance and on or payment of the issue fee. A statement specified by 37 CFR 1.97(e) forth below. Enclosed is a \$180.00 information disclosure statement using fee set forth in 37 CFR 1.17(p).					
3.			specific states t	ed by 37 CFR 1.97(e) is required, the attorney or agent signing hat:					
		first ci	ited in a n applic	information contained in this information disclosure statement was my communication from a foreign patent office in a counterpart ation not more than three months prior to the filing of the isclosure statement; or					
		cited in application makin disclos	n a com ation, a g reason sure stat	compation contained in this information disclosure statement was amunication from a foreign patent office in a counterpart foreign ad, to the knowledge of the person signing the certification after nable inquiry, no item of information contained in this information tement was known to any individual designated in 37 CFR 1.56(c) see months prior to the filing of the information disclosure statement.					

4. A concise explanation of the relevance of each document not in the English language and/or selected documents in the English language is set forth below.

Respectfully submitted,

Digeo, Inc.

Kory D. Christensen Registration No. 43,548

STOEL RIVES LLP One Utah Center, Suite 1100 201 S. Main Street Salt Lake City, UT 84111-4904 Telephone: (801) 328-3131 Facsimile: (801) 578-6999

Attorney Docket No. 50588/349

	A1	ı	Danmen at the open of	- 101Bm - 101m - 1	J, J.	,	.,,-, FG=				
					Cyberstar L.P., A Loral Com				····		
			OTHER DOCUME	NTS (Including A	uthor, Title, Date, Pertine	nt Pages Etc.)					
(ja						-			15		
		_									
1-3			DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YEŞ	NO		
				FOREIGN	PATENT DOCUMENTS	1	1	Young	SLATION		
							<u> </u>				
			······································					ļ			
								ļ			
*EXAMINER DOCUMENT NUMBER DATE			NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE					
	<u> </u>			U.S. PATENT A	PPLICATION PUBLICATIONS			-			

					·	-					
											
							 				
INITIAL	DOCUMENT NUMBER DATE				NAME	CCASS		IF APPRO	PRIATE		
*EXAMINER			DOCUMENT MUNECO	DATE DATE	TENT DOCUMENTS	CLASS	SUBCLASS	FILING DA			
					February 29	, 2000		2611			
		(U	ise several sheets if necess	ary)	Tsutomu Shimomu FILING DATE	ra et al.	GROUP ART UNIT				
	INFO	RM/	ATION DISCLOSURE	CITATION	50588/349 09/515,152 APPLICANT(S)						
					ATTY DOCKET NO.		APPLICATION NO.				

POSC/REVO4

					ATTY DOCKET NO. 50588/34		09/515,152			
	INFO	RM/	ATION DISCLOSURE	CITATION	Tsutomu Shimomu	ra et al.				
		{C	26 ZEAGLAI ZUGAIZ II URCEZZ	ary,	FILING	G	GROUP ART 2611			
					February 29	, 2000		2011	-	
				U.S. P	ATENT DOCUMENTS		·			
EXAMINER			DOCUMENT NUMBÉR	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
					<u> </u>					
									_	
·				U.S. PATENT /	APPLICATION PUBLICATIONS					
"EXAMINER) DOCOMENT NOMBER			NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
·········										
				FOREIGI	N PATENT DOCUMENTS					
·) }			DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS		TRANSLATION YES NO	
								YES	NO	
		-								
	ļ						<u> </u>			
						<u> </u>				
							1	<u> </u>		
			OTHER DOCUME		Author, Title, Date, Pertine ceiver Card Brochure, Media4					
		A3	MediaStream MRX-3 P	C-DVB Satellite Rec	telver Çaru Brochure, Meula	, 1110., 00/1990, 2	pgs.			
			MediaStream IP-DVB (Jateway Brochure.	Media4, Inc., 05/1998, 2 pgs.					
		A4		-	, ,					
EXAMINE	R		<u> </u>		DATE CONSIDERED					
			aference considered, wheth py of this form with next co		conformance with MPEP 609; D cant.	raw line through ci	tation if not in c	onformance	and not	

P09C/REV04

				ATTY DOCKET NO. 50588/349		09/515,152				
	INFOR	MATION DISCLOSURE (Use several sheets if neces.	: CITATION sary)	Tsutomu Shimomura	Tsutomu Shimomura et al.					
				FILING February 29, 2		ROUP ART	2611			
			U.S. P	ATENT DOCUMENTS			·			
*EXAMINER		DOCUMENT NUMBÉR	DAYE	NAME	CLASS	SUBCLASS	FILING DATE			
INITIAL	+ +		-				IF APPROP	KINI.E.		
	-									
	-			·	+		<u></u>	-		
					1					
	+ +				 -					
	<u> </u>		U.S. PATENT #	APPLICATION PUBLICATIONS		<u></u>	1	-		
"EXAMINER INITIAL	DOCOMENT NOMBER			NAME	CLASS	SUBCLASS	FILING DATE			
								_		
			FOREIGN	N PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS TRAN		LATION NO		
		OTHER DOCUME		Author, Title, Date, Pertinent						
		MediaStream Network	Control System Broc	chure, Media4, Inc., 05/1998, 2 p	gs.					
	A5									
	A6	MediaStream Broadcas	Server Brochure, M	1edia4, Inc., 05/1998, 2 pgs.						
EXAMINE	R			DATE CONSIDERED		····.				
		reference considered, wheth copy of this form with next co		conformance with MPEP 609; Draw ant	v line through ci	tation if not in or	onformance	and not		

Copyright 1994-97 LegalStar

P09C/REV04

						ATTY DOCKET I	NO. 588/349	^	APPLICATION NO. 09/515,152			
	INFC		ATION DISCLOSURE			Tsutomu Shin	momura e					
		1-	/36 3646108 0110010 11 110	u,,,		FILING	ary 29, 200	G	ROUP ART	2611		
_				U.i	S. PATENT	DOCUMENTS						
EXAMINER			DOCUMENT NUMBER	DATE	Τ	NAME		CLASS	SUBCLASS	FILING DAT		
INITIAL					<u> </u>			_			100 11	
							:					
					†					 		
					†		•					
					 							
				U.S. PATEN	<u> </u>	ATION PUBLICAT	TIONS	<u> </u>		<u> </u>		
"EXAMINER INITIAL			DOCUMENT NUMBER	DATE		NAME		CLASS	SUBCLASS	FILING DAT		
Bar						•						
				-	 							
				FORE	EIGN PATE	ENT DOCUMENTS	3 :					
			DOCUMENT NUMBER	DATE		COUNTRY		CLASS	SUBCLASS	TRANŞ:	NO	
		\vdash										
							_					
		<u> </u>	OTHER DOCUMEN	NTS (Includin	ng Author	r, Title, Date, Pe	ertinent P	ages, Etc.)				
	-	A7	MediaStorm II Brochure	:, ND\$, 07/05/99,	, 2 pgs.		:					
	,	A8	Broadband Technology (Choices Brochur	e, Cyberst	ar, A Loral Com	: ipany, 03/24	4/98, 7 pgs.				
EXAMINE	R	_				DATE CONSIDE	RED					
			eference considered, whethe			nance with MPEP	609; Draw li	ine through cit	ation if not in c	onformance	and not	

Сорупати 1994 LegalStar

P09C/REV04

STOEL RIVES

Ø011

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)						505	588/349		09/515,152			
						Tsutomu Shim	nomura (
		•			•	FILING Februa	ry 29, 20		ROUP ART	2611		
				U.S. PAT	TEN	T DOCUMENTS	i .					
EXAMINER		\top	DOCUMENT NUMBER	DATE		NAME		CLASS	SUBCLASS	FILING DAT		
INITIAL	₩	+-		+					 	IF APPROP	RIATE	
	 	+		 			:	-		 		
	-	+	<u> </u>	-			-;			 		
 	\vdash	+		+	•		1			—		
 	 	+					· ·			+		
	<u> </u>			U.S. PATENT AP	PLIC	CATION PUBLICAT	rioùs					
TEXAMINER	Γ	T	DOCUMENT NUMBER	CATE		NAME		CLASS	SUBCLASS	FILING DAT		
INITIAL	\vdash	+-					:			IF AFFINE	KIATE	
	 	+-					:					
	 	+										
		+					:					
		-		FOREIGN F	PATE	ENT DOCUMENTS						
			DOCUMENT NUMBER	DATE		COUNTRY	;	CLASS	SUBCLASS	TRANS	BLATION	
		1					;					
	\vdash	+					·:					
		+					;					
							:				F - TI	
							:					
			OTHER DOCUME	INTS (Including Au	rtho	r, Title, Date, Pe	ərtinent f	Pages, Etc.)				
			Why Satellite-Based Hig	sb-Speed Communicati	ions	Make Sense, Cybe	erStar, a l	Loral Compar	ny, 03/24/98, 4	pgs.		
		A9										
							<u>:</u>					
	'	'					•					
EXAMINE	 .R					DATE CONSIDER	RED					
							:					
*EXAMINE considered	R: Inii	tial if ref lude co	eference considered, whether apy of this form with next con	er or not citation is in con mmunication to applican	nform ±	nance with MPEP 6	:09; Draw I	line through cit	ation if not in co	onformance	and not	

Form PTO-A820

P09Ç/REV04

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

(also form PTO-1449)